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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Inventors : Bailey et al.  
Serial No. : 10/564,173  
Filed : January 10, 2006  
Title : SPUTTERING TARGET ASSEMBLY  
HAVING LOW CONDUCTIVITY  
BACKING PLATE AND METHOD OF  
MAKING SAME  
Docket No. : 020324 245P2  
Customer No. : 33805

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir / Madam:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08A. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This information disclosure statement, filed in accordance with 37 C.F.R. 1.97, shall not be construed as a representation that a search has been made. Further, the filing of this information disclosure statement shall not be construed to be an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b)

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1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required. Please charge Deposit Account No. 50-2431 for any deficiencies or overpayments believed to be due.

Respectfully submitted,  
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				<b>Application Number</b>	10/564,173
				<b>Filing Date</b>	January 10, 2006
				<b>First Named Inventor</b>	Robert S. Bailey
				<b>Art Unit</b>	Unassigned
				<b>Examiner Name</b>	Unassigned
<b>Sheet</b>	1	<b>of</b>	1	<b>Attorney Docket Number</b>	020324 245P2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-4,597,847	07/01/1986	Boys	
		US-4,995,958	02/26/1991	Anderson et al.	
		US-5,248,402	09/28/1993	Ballentine et al.	
		US-5,252,194	10/12/1993	Demaray et al.	
		US-5,282,943	02/01/1994	Lannutti et al.	
		US-5,314,597	05/24/1994	Harra	
		US-5,830,327	11/03/1998	Kolenkow	
		US-5,947,053	09/07/1999	Burnham et al.	
		US-6,024,843	02/15/2000	Anderson et al.	
		US-6,085,966	07/11/2000	Shimomuki et al.	
		US-6,330,013 B1	12/11/2001	Kashiwaya et al.	
		US-2003/0014140A1	01/16/2003	Nakajima et al.	
		US-6,749,103 B1	06/15/2004	Ivanov et al.	
		US-6,749,730 B2	06/15/2004	Kohara et al.	

<b>Examiner Signature</b>		<b>Date Considered</b>	
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